



Leibniz Institute
DSMZ-German Collection
of Microorganisms
and Cell Cultures GmbH

▶ video



Bacillus subtilis

DSM 10

BACTERIA

[i How to read the following data \(Example\)](#)

Name:

Bacillus subtilis (Ehrenberg 1835) Cohn 1872

DSM No.:

10, Type strain

Strain

designation:

Marburg

Other collection

no.

or WDCM no.:

ATCC 6051,CCM 2216,IAM 12118,IFO 13719,JCM 1465,LMG
7135,NCIB 3610,NCTC 3610,NRS 744,NBRC 13719

Country:

country of origin unknown

Date of

sampling:

before 20.07.1966

**Nagoya
Protocol**

Restrictions:

There are NO known Nagoya Protocol restrictions for this strain.

History:

<- ATCC <- H.J. Conn, strain Marburg

Genbank
accession
numbers:

16S rRNA gene: [LN681568](#)

Cultivation

conditions:

[Medium 1](#) , 30°C

[Complete DSMZ Media List](#)

Summary and
additional
information:

<- ATCC <- H.J. Conn, strain Marburg. [NRS 744]. **Type strain.** Taxonomy/description (1300, 3768, 6615, 7456). Sequence accession no. 16S rRNA gene: LN681568. Production of bacilysin and fengymycin (8133). Assay of antibacterial agents in urine (736), Guthrie bioassay (detection of phenylketonuria) (1509), Quality control strain according to DIN 58959-7 (6924). Strain-specific literature (8641). (Medium 1, 30°C).

Literature:

[736](#), [1300](#), [1509](#), [3768](#), [6615](#), [6924](#), [7456](#), [8133](#), [8641](#)

Risk group:

1 (classification according to German [TRBA](#))

Supplied as:

Delivery form

Prices

Freeze Dried

100,- €

Active culture on request 240,- €

DNA 150,- €

Price Category for this culture: **1**

Freight and handling charges will be added. [See price list.](#)

Other cultures:

[All DSMZ cultures of the species](#)

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Phenotypic information
about
Bacillus subtilis DSM
10



**Nomenclatural
information**
about
*Bacillus
subtilis*

